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24628 7590 01/12/2005

WELSH & KATZ, LTD  
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Abby Boone

(Depositor's name)

*[Signature]*

(Signature)

February 15, 2005

(Date)

02/23/2005 LWONDIM2 00000129 10651272

01 FC:2501 700.00 OP  
 02 FC:1504 300.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/651,272	08/28/2003	Timothy R. Fox	7338-89905	8397

TITLE OF INVENTION: SYSTEM FOR EXTENDING THE DYNAMIC GAIN OF AN X-RAY DETECTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	04/12/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
YUN, JURIE	2882	378-098800

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Welsh & Katz, Ltd.

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Bio-Imaging Research, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Lincolnshire, IL

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*[Signature]*

Date February 15, 2005

Typed or printed name

Jon P. Christensen

Registration No. 34,137

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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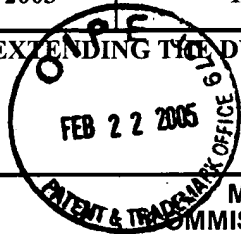
**TRANSMITTAL OF PAYMENT OF ISSUE FEE (Small Entity)**  
**(37 C.F.R. 1.311)**

Docket No.  
7338-89905

Applicant(s): Timothy R. Fox

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/651,272	08/28/2003	Yun, Jurie	24628	2882	8397

Invention: **SYSTEM FOR EXTENDING THE DYNAMIC GAIN OF AN X-RAY DETECTOR**



Mail Stop Issue Fee  
COMMISSIONER FOR PATENTS  
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Alexandria, VA 22313-1450

Transmitted herewith are the following for the above-identified application.

- ☒ Issue Fee Transmittal Form PTOL-85
- ☒ Utility Fee: \$ 700.00    ☐ Design Fee: \_\_\_\_\_    ☐ Plant Fee: \_\_\_\_\_
- ☒ Publication Fee: \$ 300.00
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Jon P. Christensen  
Reg. No. 34,137

Dated: February 15, 2005

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02/15/2005

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Signature of Person Mailing Correspondence

Abby Boone

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